## United States Patent and Trademark Office

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/27/2004

EXAMINER
TABONE JR, JOHN J

Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002

Sean F. Sullivan, Esq.

ART UNIT

PAPER NUMBER

2133

DATE MAILED: 09/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973.398	10/09/2001	Mary P. Kusko	POU920010122US1	6096

TITLE OF INVENTION: METHOD AND APPARATUS FOR FACILITATING RANDOM PATTERN TESTING OF LOGIC STRUCTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATÈNT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certific	ate of mailing can only be used	for domestic mailings of the	
			Fee(s) Transmitt papers. Each add	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
•	590 09/27/2004		have its own cer			
Sean F. Sullivan,			I hereby certify	Certificate of Mailing or Tran	smission	
Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002			States Postal Ser	rvice with sufficient postage for fi	rst class mail in an envelope	
			addressed to the transmitted to the	that this Fee(s) Transmittal is beir rvice with sufficient postage for fi e Mail Stop ISSUE FEE address e USPTO (703) 746-4000, on the	s above, or being facsimile date indicated below.	
Biodifficia, CT 00	1002			· · · ·	(Depositor's name)	
					(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST N	AMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/973,398	10/09/2001	М	ary P. Kusko	POU920010122US1	6096	
TITLE OF INVENTION: M	METHOD AND APPARATU	S FOR FACILITATING F	RANDOM PATTERN TESTIN	NG OF LOGIC STRUCTURES		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
			\$300	\$1630	12/27/2004	
nonprovisional	NO	\$1330		31030	12/2//2004	
	MINER	ART UNIT	CLASS-SUBCLASS			
TABONE	JR, JOHN J	2133	714-726000			
1. Change of correspondence CFR 1.363).	e address or indication of "F	` I	r printing on the patent front p	•		
	dence address (or Change of 22) attached.	Correspondence or ag	ne names of up to 3 registered ents OR, alternatively,	patent attorneys		
	tion (or "Fee Address" Indicate		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer   2 reg	istered patent attorneys or age l, no name will be printed.	nts. If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PA	TENT (print or type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee data wil	l appear on the patent. If an titute for filing an assignment.	assignee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	IEE	(B) RESII	DENCE: (CITY and STATE O	R COUNTRY)		
			_			
	e assignee category or catego	ries (will not be printed on	the patent):	Corporation or other private g	roup entity Government	
4a. The following fee(s) are	enclosed:		nt of Fee(s):			
			A check in the amount of the fee(s) is enclosed.			
			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # o	f Copies	The Deposi	Director is hereby authorized Account Number	by charge the required fee(s), or (enclose an extra	r credit any overpayment, to copy of this form).	
	(from status indicated above		·			
	MALL ENTITY status. See		<del></del>	SMALL ENTITY status. See 37 (		
NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pate	ue Fee and Publication Fee will not be accepted from a ent and Trademark Office.	(if any) or to re-apply any pre nyone other than the applicant;	viously paid issue fee to the applic a registered attorney or agent; or	eation identified above. the assignee or other party in	
Authorized Signature			Date _			
Typed or printed name						
This collection of information	on is required by 37 CFR 1 3	11. The information is requ	<del>-</del>			
an application. Confidential	lity is governed by 35 U.S.C.	122 and 37 CFR 1.14. Th	is collection is estimated to tal	fit by the public which is to file (ar ke 12 minutes to complete, includi Any comments on the amount of to and Trademark Office, U.S. Deparce.	ng gathering, preparing, and	
this form and/or suggestion	s for reducing this burden, sh	ould be sent to the Chief I	information Officer, U.S. Pater	and Trademark Office, U.S. De	ance you require to complete partment of Commerce, P.O.	

This collection of information is re an application. Confidentiality is g submitting the completed application this form and/or suggestions for re Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. 13-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE POU920010122US1 6096 09/973,398 10/09/2001 Mary P. Kusko **EXAMINER** 09/27/2004 Sean F. Sullivan, Esq. TABONE JR, JOHN J Cantor Colburn LLP ART UNIT PAPER NUMBER 55 Griffin Road South Bloomfield, CT 06002 2133

DATE MAILED: 09/27/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 409 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 409 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/973,398	10/09/2001	Mary P. Kusko	POU920010122US1	6096
7:	590 09/27/2004		EXAMINER	
Sean F. Sullivan,			TABONE JR, JOHN J	
Cantor Colburn LI 55 Griffin Road So	=		ART UNIT	PAPER NUMBER
Bloomfield, CT 06			2133	
			DATE MAILED: 09/27/200	4

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$685.00
	By other than a small entity\$	1,370.00
(b)	Issue fee for issuing a design patent:	
` '	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
` ′	By a small entity (Sec. 1.27(a))	\$330.00
	By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.